

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0832
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

\$950.00

Complete if Known

Application Number	09/244,961
Filing Date	02/04/99
First Named Inventor	Bruce Wright
Examiner Name	Alexander, Lyle
Art Unit	1743
Attorney Docket No.	NA-1147C

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
Account
Number

19-2201

Deposit
Account
Name

US Army Materiel Command

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee
to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing	
1005	180	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND

Extra Claims		Fee from below		Fee Paid
Total Claims	<input type="text"/> - 20** = <input type="text"/>	X	<input type="text"/>	= <input type="text"/> 0.00
Independent Claims	<input type="text"/> - 3** = <input type="text"/>	X	<input type="text"/>	= <input type="text"/> 0.00
Multiple Dependent				

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

\$0.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity | Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non - English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	950.00
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
1808	180	1808	180	Submission of Information Disclosure Statement	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

\$950.00

SUBMITTED BY

Name (Print/Type)	Vincent J. Ranucci	Registration No. (Attorney/Agent)	29,579	Telephone	508-233-4510
Signature	<i>Vincent J. Ranucci</i>	Date	OCT. 23, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS OFFICE.

Received from < 15082335187 > at 11/3/03 9:15:19 AM [Eastern Standard Time]

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No.
Applicant(s): Bruce Wright			NA-1147C
Serial No. 09/244,961	Filing Date 02/04/99	Examiner Alexander, Lyle	Group Art Unit 1743
Invention: Comparator For Time-Temperature Indicator			
<p>I hereby certify that this <u>Combined Amendment&Pet for Extension of Time, Transmittal Form & Postcard</u> (Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.</p> <p>20231-0001 on <u>OCTOBER 23, 2003</u> (Date)</p> <p><u>VINCENT J. RANUCCI</u> (Typed or Printed Name of Person Mailing Correspondence)</p> <p><u>Vincent J. Ranucci</u> (Signature of Person Mailing Correspondence)</p> <p><u>EV236629368US</u> (<i>"Express Mail" Mailing Label Number</i>)</p>			
<p>Note: Each paper must have its own certificate of mailing.</p>			
<p>EV236629368US</p>			

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**Docket No.
NA-1147C

The fee for the amendment and extension of time is to be paid as follows:

- ☐ A check in the amount of \$950.00 for the amendment and extension of time is enclosed.
- ☒ Please charge Deposit Account No. 19-2201 in the amount of \$950.00
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2201
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 19-2201


Signature

Dated: OCT. 23, 2003

I certify that this document and fee is being deposited
on with the U.S. Postal Service as
first class mail under 37 C.F.R. 1.8 and is addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC:

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**Docket No.
NA-1147CIn Re Application Of: **Bruce Wright**Serial No.
09/244,961Filing Date
02/04/99Examiner
Alexander, LyleGroup Art Unit
1743Invention: **Comparator For Time-Temperature Indicator**TO THE COMMISSIONER FOR PATENTS:

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of 04/30/03 in the above-identified application.
Date

The requested extension is as follows (check time period desired):

☐ One month ☐ Two months ☒ Three months ☐ Four months ☐ Five months

from: 07/30/03 until: 10/30/03
Date *Date*

The fee for the amendment and extension of time has been calculated as shown below:

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	2 -	20 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$84.00	\$0.00
FEE FOR AMENDMENT					\$0.00
FEE FOR EXTENSION OF TIME					\$950.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$950.00



Office of Counsel
U.S. Army Soldier and Biological Chemical Command
ATTN: AMSSB-OCC
Natick, Massachusetts 01760
508-233-~~4510~~ 4510
Fax: 508-233-5167

To: EXAMINER L. ALEXANDER
Fax #: 703-872-9060
From: VINCENT RANUCCI
Subject: S/N 09/244,961
NA-1147C

Date: 3 NOV 2003

Pages: 14 pages, including cover sheet

COMMENTS: EXAMINER ALEXANDER -

AS WE DISCUSSED. THANK YOU FOR
YOUR TELEPHONE CALL AND YOUR ATTENTION.

SINCERELY,
Vin Ranucci